



ATTORNEY DOCKET NO. HAR62 014

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re the Application of Christopher Moffatt, et al.

Serial No.: 10/690,613

Art Unit: Unassigned

Filed: October 23, 2003

Examiner: Unassigned

Title: SYSTEM AND METHOD FOR REDUCING PEAK-TO-AVERAGE POWER  
RATIO FOR MULTI-CARRIER COMMUNICATION SYSTEMS

**INFORMATION DISCLOSURE STATEMENT**

**Mail Stop PATENT APPLICATION**

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

Copies of the below listed documents are enclosed for consideration in the examination of the subject application.

**U.S. PATENTS:**

<u>Patent No.</u>	<u>Patentee(s)</u>	<u>Issue Date</u>	<u>Examiner Initials</u>
6,181,714	Ozluturk, et al.	December 5, 2000	/MB/
6,157,619	Isaksson, et al.	January 30, 2001	/MB/
5,930,231	Miller, et al.	July 27, 1999	/MB/

**OTHER PUBLICATIONS:**

Davis, J.A. and J. Jedwab, "Peak-to-Mean Power Control in OFDM, Golay Complementary Sequences and Reed-Muller Codes," HP Laboratories Technical Report, HPL-97-158, Dec. 1997. /MB/

Pinto, J.L. and I. Darwazeh, "Phase Distortion and Error Vector Magnitude for 8-PSK  
Systems," Department of Electrical Engineering and Electronics, UMIST.

/MB/

/Mohsin Benghuzzi/

02/26/2007

Respectfully Submitted,



Mark C. Comtois	Reg. No. 46,285
L. Lawton Rogers, III	Reg. No. 24,302
Patrick D. McPherson	Reg. No. 46,255
D. Joseph English	Reg. No. 42,514

DUANE MORRIS LLP  
1667 K Street, N.W., Suite 700  
Washington, D.C. 20006  
Telephone: (202) 776-7800  
Telecopier: (202) 776-7801

Dated: January 22, 2004



ATTORNEY DOCKET NO. HAR62 014

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In re the Application of Christopher Moffatt, et al.

Serial No.: 10/690,613

Art Unit: 2634

Filed: October 23, 2003

Examiner: Unassigned

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RATIO FOR MULTI-CARRIER COMMUNICATION SYSTEMS

**INFORMATION DISCLOSURE STATEMENT**

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<u>Patent/Pub. No.</u>	<u>Patentee(s)</u>	<u>Issue/Pub. Date</u>	<u>Examiner Initials</u>
US2003/0099302	Tong, et al.	May 29, 2003	/MB/
6,597,746	Amrany, et al.	July 22, 2003	/MB/
6,130,918	Humphrey, et al.	October 10, 2000	/MB/

**OTHER PUBLICATIONS:**

International Search Report for PCT/US04/34276	/MB/
Written Opinion for PCT/US04/34276	/MB/

Respectfully Submitted,



Mark C. Comtois	Reg. No. 46,285
L. Lawton Rogers, III	Reg. No. 24,302
Patrick D. McPherson	Reg. No. 46,255
D. Joseph English	Reg. No. 42,514

DUANE MORRIS LLP  
1667 K Street, N.W., Suite 700  
Washington, D.C. 20006  
Telephone: (202) 776-7800  
Telecopier: (202) 776-7801

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